MASSACHUSETTS
NONAGRICULTURAL WAGE & SALARY EMPLOYMENT
FOR CALENDAR YEAR 1988

REVISED TO 1ST QTR 1988 BENCHMARK

INDUSTRY	JAN.	FEB.	MAR.	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	AVG.
NONAGRICULTURAL EMPLOYMENT	3,034.7	3,053.9	3,086.5	3,111.9	3,128.6	3,153.5	3,114.3	3,119.3	3,126.0	3,155.4	3,169.3	3,182.3	3,119.6
Manufacturing	586.8	587.2	589.3	588.0	586.7	589.8	577.4	583.0	583.8	584.8	586.1	583.9	585.6
Durable Goods	389.1	389.4	390.8	390.3	390.1	391.7	386.3	387.2	387.1	387.6	387.7	386.0	388.6
Lumber & Furniture	13.0	12.9	12.9	12.9	12.6	12.6	12.1	12.4	12.4	12.3	12.3	12.3	12.6
Stone,Clay & Glass	10.5	10.5	10.8	11.2	11.2	11.5	11.3	11.4	11.4	11.4	11.5	11.4	11.2
Primary Metals	15.2	15.6	15.6	15.5	15.5	15.6	15.1	15.4	15.5	15.5	15.6	15.6	15.5
Fabricated Metals	40.9	41.0	41.3	41.0	40.9	40.9	40.4	40.8	41.1	41.4	41.1	40.9	41.0
Cutlery,Hand tools,Hardware	9.0	9.1	9.1	9.0	9.0	8.8	8.8	8.7	8.8	8.9	8.5	8.5	8.9
Other Fabricated metal products	31.9	31.9	32.2	32.0	31.9	32.1	31.6	32.1	32.3	32.5	32.6	32.4	32.1
Machinery, except electrical	100.3	100.3	100.2	100.1	100.0	100.5	99.6	99.7	99.7	100.1	100.4	100.6	100.1
Metalworking machinery	13.2	13.2	13.2	13.2	13.1	13.2	13.1	13.0	13.2	13.3	13.3	13.3	13.2
Special industry machinery	11.3	11.2	11.2	11.1	11.2	11.3	11.1	11.2	11.1	11.1	11.2	11.1	11.2
Other Machinery, except electrical	75.8	75.9	75.8	75.8	75.7	76.0	75.4	75.5	75.4	75.7	75.9	76.2	75.8
* Office Computing, & Accounting Machines	54.0	54.1	54.0	54.2	54.1	54.4	54.2	54.3	54.2	54.3	54.6	54.8	54.3
Electrical & Electronic machinery,equip.,etc.	103.6	103.6	103.6	103.4	103.1	103.8	101.5	102.0	101.3	100.9	100.9	101.0	102.4
Communications equipment	38.9	38.6	38.5	38.5	38.3	38.7	38.4	38.0	37.5	37.1	36.9	36.9	38.0
Electronic components	40.4	40.7	40.7	40.6	40.5	40.9	40.3	40.0	39.8	39.9	40.0	40.1	40.3
Other Electric and Electronic equipment	24.3	24.3	24.4	24.3	24.3	24.2	22.8	24.0	24.0	23.9	24.0	24.0	24.0
Transportation equipment	32.0	31.8	32.3	32.4	33.3	32.9	32.6	32.1	32.0	32.0	31.9	31.8	32.3
Instruments	54.3	54.4	54.8	54.6	54.4	54.6	54.8	54.7	54.7	54.7	54.7	53.5	54.5
Measuring & Control devices	20.2	20.2	20.4	20.2	20.2	20.4	20.6	20.6	20.5	20.6	20.7	20.8	20.5
Other Instruments and related products	34.1	34.2	34.4	34.4	34.2	34.2	34.2	34.1	34.2	34.1	34.0	32.7	34.1
Miscellaneous Manufacturing Industries	19.3	19.3	19.3	19.2	19.1	19.3	18.9	18.7	19.0	19.3	19.3	18.9	19.1
Jewelry	7.5	7.5	7.4	7.4	7.2	7.2	7.2	7.1	7.2	7.4	7.4	7.3	7.3
Other Miscellaneous manufacturing industrie	11.8	11.8	11.9	11.8	11.9	12.1	11.7	11.6	11.8	11.9	11.9	11.6	11.8
Nondurable Goods	197.7	197.8	198.5	197.7	196.6	198.1	191.1	195.8	196.7	197.2	198.4	197.9	197.0
Food & kindred products	21.1	21.1	20.9	20.7	20.8	20.9	20.5	20.8	21.0	21.3	21.4	21.5	21.0
Textile mill products	16.7	16.7	16.7	16.3	16.1	16.2	15.4	15.7	15.9	15.5	15.8	15.9	16.1
Apparel	24.1	24.3	24.6	24.1	23.9	24.1	21.8	23.8	24.0	23.8	23.9	23.6	23.8
Mens & Boys suits,coats & furnishings	6.5	6.5	6.6	6.4	6.4	6.4	5.9	6.3	6.3	6.3	6.3	6.2	6.3
Other Apparel and textile products	17.6	17.8	18.0	17.7	17.5	17.7	15.9	17.5	17.7	17.5	17.6	17.4	17.5
Paper & allied products	24.9	24.6	24.7	24.7	24.8	24.9	24.0	24.6	24.8	25.1	25.2	25.1	24.8
Printing & Publishing	55.6	55.5	55.8	56.0	55.8	56.3	55.4	55.8	55.7	55.9	56.4	56.5	55.9
Chemicals	18.1	18.2	18.2	18.3	18.2	18.5	18.3	18.3	18.2	18.2	18.1	18.3	18.2
Rubber & miscellaneous Plastic products	27.2	27.3	27.4	27.2	26.6	26.6	25.8	26.4	26.6	27.0	27.2	27.1	26.9
Miscellaneous Plastic products	21.1	21.1	21.2	21.0	20.5	20.5	19.8	20.4	20.5	20.8	20.9	20.9	20.7
Other Rubber and Plastic products	6.1	6.2	6.2	6.2	6.1	6.1	6.0	6.0	6.1	6.2	6.3	6.2	6.1
Leather & Leather products	8.7	8.7	8.8	8.8	8.8	8.9	8.2	8.8	8.8	8.8	8.8	8.5	8.7
Footwear, except rubber	4.2	4.2	4.2	4.3	4.2	4.3	3.8	4.2	4.2	4.1	4.1	3.9	4.1
Other Leather and leather products	4.5	4.5	4.6	4.5	4.6	4.6	4.4	4.6	4.6	4.7	4.7	4.6	4.6
Other nondurable goods	1.3	1.4	1.4	1.6	1.6	1.7	1.7	1.6	1.7	1.6	1.6	1.4	1.6
Mining	1.4	1.4	1.5	1.6	1.6	1.7	1.7	1.8	1.8	1.8	1.8	1.7	1.7

* - Not currently validated by the U.S. Bureau of Labor Statistics.

MASSACHUSETTS

NONAGRICULTURAL WAGE & SALARY EMPLOYMENT

FOR CALENDAR YEAR 1988

REVISED TO 1ST QTR 1988 BENCHMARK

INDUSTRY	JAN.	FEB.	MAR.	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	AVG.
Construction	126.7	126.6	130.0	139.6	144.4	152.4	152.5	153.2	152.1	150.1	148.0	144.5	143.2
Transportation, Communication & Public Utilities	131.5	132.9	133.7	133.5	134.5	135.8	132.3	132.6	135.6	135.6	135.8	136.3	134.1
Wholesale & Retail Trade	717.1	712.8	716.7	724.3	739.9	742.9	739.2	740.5	735.6	735.1	743.4	756.7	732.9
Wholesale Trade	173.4	174.0	175.1	177.6	178.4	180.7	179.8	180.9	180.3	179.8	180.1	181.4	178.4
Retail Trade	544.7	538.8	541.6	546.7	552.5	562.7	559.4	559.6	555.3	555.3	563.3	575.3	554.5
Finance, Insurance & Real Estate	220.0	220.0	220.7	223.0	224.6	228.3	230.3	230.3	227.3	226.0	226.3	227.9	225.4
Banking	64.6	64.5	64.8	64.7	64.7	65.3	65.3	65.6	64.7	64.6	65.0	65.4	64.9
Other Finance, Insurance and Real Estate	155.4	155.5	155.9	158.3	159.9	163.0	165.0	164.7	162.6	161.4	161.3	162.5	160.5
Services	867.3	867.9	882.6	891.4	895.9	892.3	889.3	891.7	892.7	913.5	914.5	917.9	891.4
Health Services	245.9	246.7	248.0	248.1	248.6	251.8	249.5	250.0	250.2	251.2	252.4	253.9	249.7
Educational Services	105.2	120.3	123.6	123.6	119.4	100.9	96.3	96.1	105.2	123.6	125.2	126.3	113.7
Other Services	496.2	500.9	511.0	519.5	526.9	540.0	543.5	545.6	537.3	538.7	536.9	539.7	528.0
Government	403.9	407.7	412.0	410.7	411.0	409.9	391.6	385.7	397.1	408.5	413.4	413.4	405.4
Federal	61.8	62.8	63.9	63.8	63.5	62.7	62.8	62.6	61.9	62.1	62.0	62.1	62.7
U.S. Postal Service	26.6	26.8	27.2	27.2	27.2	27.3	27.3	27.4	27.2	27.4	27.5	27.5	27.2
Other Federal	35.2	36.0	36.7	36.6	36.3	35.4	35.5	35.2	34.7	34.7	34.5	34.6	35.5
State	100.8	102.2	102.6	102.7	103.2	103.2	104.2	103.3	104.0	104.7	104.4	104.6	103.3
Educational services	25.8	26.9	26.9	26.7	26.2	25.0	26.6	24.2	26.1	26.5	26.6	26.5	26.0
Other State	75.0	75.3	75.7	76.0	77.0	78.2	79.6	79.1	77.9	78.2	77.8	78.1	77.3
Local	241.3	242.7	245.5	244.2	244.3	244.0	226.6	219.8	231.2	241.7	247.0	246.7	239.4
Educational services	137.7	139.2	140.8	140.2	140.0	136.2	115.8	112.3	126.6	138.1	139.9	140.7	134.0
Other Local	103.6	103.5	104.7	104.0	104.3	107.8	108.8	107.5	104.6	103.6	107.1	106.0	105.5
* High Technology Manufacturing	237.3	237.6	238.0	237.5	236.8	237.9	235.6	236.0	235.3	234.8	235.0	234.1	236.3
* High Technology Nonmanufacturing	87.4	87.7	88.5	88.1	88.5	89.2	89.5	90.0	89.3	89.5	89.5	90.4	89.0

* - Not currently validated by the U.S. Bureau of Labor Statistics.

B O S T O N, MASSACHUSETTS PMSA
NONAGRICULTURAL WAGE & SALARY EMPLOYMENT
FOR CALENDAR YEAR 1988

REVISED TO 1ST QTR 1988 BENCHMARK

INDUSTRY	JAN.	FEB.	MAR.	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	AVG.
NONAGRICULTURAL EMPLOYMENT	1,704.8	1,718.6	1,735.8	1,748.8	1,756.5	1,765.4	1,740.5	1,737.1	1,754.2	1,775.4	1,785.8	1,795.7	1,751.6
Manufacturing	270.3	270.3	271.6	271.3	271.9	273.8	270.6	270.8	271.3	271.0	271.0	269.5	271.1
Durable Goods	193.1	193.2	194.0	193.6	194.4	195.1	193.3	192.9	193.1	192.9	193.1	191.9	193.4
Primary Metals	3.2	3.2	3.2	3.2	3.2	3.2	3.0	3.1	3.2	3.2	3.2	3.2	3.2
Fabricated Metals	15.7	15.7	15.7	15.5	15.4	15.5	15.2	15.4	15.5	15.7	15.6	15.5	15.5
Machinery, except electrical	46.3	46.2	46.0	45.9	45.8	45.7	45.1	45.1	45.0	45.1	45.1	45.2	45.5
Electrical & Electronic machinery,equip.,etc.	57.6	57.9	57.9	57.7	57.7	57.9	57.4	56.9	56.8	56.2	56.3	56.5	57.2
Transportation equipment	19.1	18.9	19.3	19.4	20.6	20.5	20.3	20.2	20.1	20.1	20.0	20.0	19.9
Instruments	39.9	40.0	40.3	40.1	39.9	40.2	40.4	40.3	40.6	40.7	40.9	39.6	40.2
Other durable goods	11.3	11.3	11.6	11.8	11.8	12.1	11.9	11.9	11.9	11.9	12.0	11.9	11.8
Nondurable Goods	77.2	77.1	77.6	77.7	77.5	78.7	77.3	77.9	78.2	78.1	77.9	77.6	77.7
Food & kindred products	10.8	10.7	10.7	10.7	10.8	11.3	10.9	11.1	11.2	11.3	11.0	11.1	11.0
Textile mill products	2.0	2.3	2.3	2.3	2.3	2.3	2.2	2.2	2.2	2.1	2.1	2.0	2.2
Apparel	6.1	6.2	6.4	6.2	6.2	6.3	6.1	6.2	6.3	6.1	6.1	5.9	6.2
Paper & allied products	7.0	6.7	6.8	6.9	6.9	6.9	6.8	6.9	6.9	6.8	6.8	6.8	6.9
Printing & Publishing	33.0	32.9	33.1	33.3	33.2	33.5	33.3	33.4	33.5	33.7	33.8	33.9	33.4
Chemicals	7.9	7.9	7.9	7.9	7.9	8.1	8.0	8.0	7.9	7.9	7.9	7.9	7.9
Rubber & miscellaneous Plastic products	7.4	7.4	7.4	7.4	7.2	7.2	7.0	7.2	7.2	7.2	7.3	7.2	7.3
Leather & Leather products	2.4	2.4	2.4	2.4	2.3	2.4	2.3	2.3	2.4	2.4	2.3	2.2	2.4
Other nondurable goods	0.6	0.6	0.6	0.6	0.7	0.7	0.7	0.6	0.6	0.6	0.6	0.6	0.6
Mining	0.8	0.8	0.8	0.9	0.9	0.9	0.9	1.0	1.0	1.0	1.0	1.0	0.9
Construction	64.7	64.0	66.6	70.2	72.6	76.5	76.6	76.8	77.0	76.1	74.9	73.8	72.5
Transportation, Communication & Public Utilities	75.9	75.5	76.2	76.6	77.3	77.8	76.3	76.3	77.5	77.6	77.7	77.9	76.9
Wholesale & Retail trade	387.5	385.7	387.0	388.2	389.8	392.9	388.3	386.9	387.4	391.0	397.4	405.3	390.6
Finance, Insurance & Real Estate	151.2	151.3	151.8	153.1	153.9	156.5	157.7	157.7	155.9	155.9	156.3	157.7	154.9
Banking	43.1	43.1	43.3	43.3	43.3	43.9	44.0	44.5	43.7	43.7	43.8	44.0	43.6
Insurance	35.3	35.2	35.3	35.0	35.0	35.4	35.6	35.3	34.9	34.5	34.6	34.5	35.1
Other Finance, Insurance and Real Estate	72.8	73.0	73.2	74.8	75.6	77.2	78.1	77.9	77.3	77.7	77.9	79.2	76.2
Services	550.3	565.8	575.7	581.6	582.2	576.4	570.9	571.8	579.2	593.4	596.4	599.0	578.6
Health Services	140.0	140.5	141.1	141.5	141.9	143.8	142.3	142.7	142.9	143.8	145.2	146.1	142.7
Educational Services	79.9	91.7	95.3	97.1	94.4	80.7	75.7	75.1	83.0	94.6	95.8	95.4	88.2
Other Services	330.4	333.6	339.3	343.0	345.9	351.9	352.9	354.0	353.3	355.0	355.4	357.5	347.7
Government	204.1	205.2	206.1	206.9	207.9	210.6	199.2	195.8	204.9	209.4	211.1	211.5	206.1
Federal	38.1	38.2	38.2	38.3	38.2	38.5	38.5	38.4	38.0	38.2	38.1	38.1	38.2
U.S. Postal Service	14.8	15.0	15.1	15.3	15.2	15.3	15.3	15.2	15.3	15.3	15.3	15.3	15.2
Federal Hospitals	5.0	5.0	5.0	4.9	4.9	4.9	5.0	5.1	5.0	5.2	5.1	5.1	5.0
Other Federal	18.3	18.2	18.1	18.1	18.1	18.3	18.2	18.1	17.7	17.7	17.7	17.7	18.0
State	50.1	50.3	50.4	50.4	50.8	51.7	52.3	52.2	51.1	51.2	51.4	51.6	51.1
State Hospitals	4.8	4.8	4.8	4.8	4.9	4.9	4.9	4.8	4.9	4.9	5.0	5.1	4.9
Educational services	8.4	8.4	8.5	8.4	8.4	8.2	8.1	8.1	8.3	8.4	8.4	8.4	8.3
Other State	36.9	37.1	37.1	37.2	37.5	38.6	39.3	39.3	37.9	37.9	38.0	38.1	37.9
Local	115.9	116.7	117.5	118.2	118.9	120.4	108.4	105.2	115.8	120.0	121.6	121.8	116.7

BROCKTON, MASSACHUSETTS PMSA
NONAGRICULTURAL WAGE & SALARY EMPLOYMENT
FOR CALENDAR YEAR 1988

REVISED TO 1ST QTR 1988 BENCHMARK

INDUSTRY	JAN.	FEB.	MAR.	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	AVG.
NONAGRICULTURAL EMPLOYMENT	72.0	72.4	73.2	73.3	73.6	74.4	73.6	74.0	74.6	75.3	75.6	76.2	74.0
Manufacturing	11.1	11.0	11.2	11.1	11.0	11.1	10.8	10.9	10.8	11.0	11.1	11.1	11.0
Durable Goods	6.0	6.0	6.1	6.1	6.1	6.2	6.1	6.2	6.1	6.1	6.3	6.2	6.1
Electrical & Electronic machinery,equip.,etc.	1.2	1.2	1.2	1.2	1.2	1.3	1.2	1.3	1.3	1.3	1.3	1.3	1.3
Other durable goods	4.8	4.8	4.9	4.9	4.9	4.9	4.9	4.9	4.8	4.8	5.0	4.9	4.9
Nondurable Goods	5.1	5.0	5.1	5.0	4.9	4.9	4.7	4.7	4.7	4.9	4.8	4.9	4.9
Construction	3.5	3.5	3.6	4.0	4.2	4.3	4.4	4.5	4.5	4.4	4.4	4.2	4.1
Transportation, Communication & Public Utilities	5.2	5.3	5.3	5.1	5.2	5.3	5.0	5.0	5.2	5.3	5.3	5.3	5.2
Wholesale & Retail trade	22.1	21.9	22.0	22.2	22.3	22.6	22.7	22.5	22.5	22.7	23.0	23.5	22.5
Finance, Insurance & Real Estate	3.2	3.2	3.3	3.3	3.3	3.4	3.4	3.4	3.3	3.4	3.3	3.3	3.3
Services	14.8	15.2	15.5	15.6	15.6	15.7	15.7	16.0	16.1	16.1	16.1	16.2	15.7
Government	12.1	12.3	12.3	12.0	12.0	12.0	11.6	11.7	12.2	12.4	12.4	12.6	12.1
Federal	2.9	3.0	3.0	3.0	3.0	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1
State	2.7	2.7	2.7	2.7	2.7	2.6	2.6	2.7	2.7	2.7	2.7	2.6	2.7
Local	6.5	6.6	6.6	6.3	6.3	6.3	5.9	5.9	6.4	6.6	6.6	6.9	6.4

F A L L R I V E R, MASSACHUSETTS-RHODE ISLAND PMSA
NONAGRICULTURAL WAGE & SALARY EMPLOYMENT
FOR CALENDAR YEAR 1988

REVISED TO 1ST QTR 1988 BENCHMARK

I N D U S T R Y	JAN.	FEB.	MAR.	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	AVG.
NONAGRICULTURAL EMPLOYMENT	54.8	54.8	55.5	55.9	56.3	56.7	54.2	55.7	56.6	56.7	57.0	57.4	56.0
Manufacturing	16.8	16.9	16.7	16.1	15.9	15.8	14.1	15.5	15.5	15.5	15.6	15.6	15.8
Textile mill products	4.3	4.2	4.1	4.0	3.8	3.8	3.6	3.7	3.8	3.8	3.9	3.9	3.9
All other manufacturing	12.5	12.7	12.6	12.1	12.1	12.0	10.5	11.8	11.7	11.7	11.7	11.7	11.9
Construction	2.1	2.1	2.4	3.0	3.2	3.3	3.4	3.5	3.5	3.5	3.4	3.3	3.1
Transportation, Communication & Public Utilities	1.9	1.9	1.9	2.0	2.0	2.0	1.9	1.9	2.0	2.0	2.0	2.0	2.0
Wholesale & Retail trade	14.0	13.9	13.9	14.2	14.3	14.4	14.4	14.6	14.7	14.8	15.0	15.4	14.5
Finance, Insurance & Real Estate	3.1	3.1	3.2	3.1	3.1	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.2
Services	10.2	10.1	10.4	10.6	10.8	10.9	10.8	10.8	10.8	10.8	10.8	10.8	10.7
Government	6.7	6.8	7.0	6.9	7.0	7.0	6.3	6.1	6.8	6.8	6.9	7.0	6.8

F I T C H B U R G - L E O M I N S T E R, MASSACHUSETTS MSA
NONAGRICULTURAL WAGE & SALARY EMPLOYMENT
FOR CALENDAR YEAR 1988

REVISED TO 1ST QTR 1988 BENCHMARK

INDUSTRY	JAN.	FEB.	MAR.	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	AVG.
NONAGRICULTURAL EMPLOYMENT	40.5	40.7	41.2	41.8	42.2	42.1	39.9	40.4	41.5	41.7	42.0	42.2	41.4
Manufacturing	11.9	12.0	12.1	12.1	12.0	12.0	11.1	11.7	12.0	12.1	12.3	12.2	12.0
Durable Goods	4.9	4.9	5.0	5.0	5.0	5.0	4.9	5.0	5.0	5.0	5.1	5.1	5.0
Machinery, except electrical	2.9	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.1	3.0	3.0
Other durable goods	2.0	1.9	2.0	2.0	2.0	2.0	1.9	2.0	2.0	2.0	2.0	2.1	2.0
Nondurable Goods	7.0	7.1	7.1	7.1	7.0	7.0	6.2	6.7	7.0	7.1	7.2	7.1	7.0
Rubber & miscellaneous Plastic products	3.6	3.7	3.7	3.6	3.6	3.4	3.1	3.2	3.5	3.6	3.6	3.6	3.5
Other nondurable goods	3.4	3.4	3.4	3.5	3.4	3.6	3.1	3.5	3.5	3.5	3.6	3.5	3.5
Construction	2.2	2.1	2.2	2.5	2.6	2.8	2.8	2.9	2.8	2.8	2.8	2.7	2.6
Transportation, Communication & Public Utilities	1.7	1.7	1.7	1.7	1.7	1.6	1.6	1.5	1.7	1.5	1.5	1.7	1.6
Wholesale & Retail trade	10.1	10.1	10.0	10.1	10.3	10.2	9.9	10.0	10.3	10.5	10.7	10.8	10.3
Finance, Insurance & Real Estate	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7
Services	8.2	8.2	8.4	8.6	8.9	8.9	8.4	8.4	8.4	8.4	8.2	8.3	8.4
Government	4.7	4.9	5.1	5.1	5.0	4.9	4.4	4.2	4.6	4.7	4.8	4.8	4.8

L A W R E N C E - H A V E R H I L L, MASSACHUSEITS-NEW HAMPSHIRE SMSA
NONAGRICULTURAL WAGE & SALARY EMPLOYMENT
FOR CALENDAR YEAR 1988

REVISED TO 1ST QTR 1988 BENCHMARK

INDUSTRY	JAN.	FEB.	MAR.	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	AVG.
NONAGRICULTURAL EMPLOYMENT	161.1	162.1	164.2	166.0	167.2	169.1	165.4	164.9	166.2	166.8	166.8	167.2	165.6
Manufacturing	50.1	50.2	50.6	50.6	50.6	51.2	50.0	50.1	50.2	50.1	49.8	49.6	50.3
Durable Goods	36.3	36.1	36.3	36.3	36.2	36.6	35.9	35.7	35.7	35.4	35.1	35.0	35.9
Nondurable Goods	13.8	14.1	14.3	14.3	14.4	14.6	14.1	14.4	14.5	14.7	14.7	14.6	14.4
Leather & Leither products	1.7	1.8	1.9	1.9	1.9	2.0	1.7	2.1	2.0	2.1	2.1	1.9	1.9
Other nondurable goods	12.1	12.3	12.4	12.4	12.5	12.6	12.4	12.3	12.5	12.6	12.6	12.7	12.5
Construction	7.3	7.3	7.2	7.5	7.9	8.1	8.5	8.5	8.3	7.9	7.8	7.7	7.8
Transportation, Communication & Public Utilities	6.8	6.7	6.9	6.9	7.0	7.1	6.8	6.7	7.1	7.1	7.1	7.2	7.0
Wholesale & Retail trade	36.3	35.7	36.0	36.3	36.9	37.4	37.3	37.4	37.2	37.5	37.8	38.6	37.0
Finance, Insurance & Real Estate	6.4	6.4	6.4	6.6	6.7	6.8	6.8	6.8	6.7	6.7	6.7	6.7	6.6
Services	33.6	34.3	34.7	35.7	35.9	36.6	36.3	36.0	35.6	35.7	35.7	35.5	35.5
Government	20.6	21.5	22.4	22.4	22.2	21.9	19.7	19.4	21.1	21.8	21.9	21.9	21.4

L O W E L L, MASSACHUSETTS-NEW HAMPSHIRE PMSA
NONAGRICULTURAL WAGE & SALARY EMPLOYMENT
FOR CALENDAR YEAR 1988

REVISED TO 1ST QTR 1988 BENCHMARK

INDUSTRY	JAN.	FEB.	MAR.	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	AVG.
NONAGRICULTURAL EMPLOYMENT	107.0	107.2	108.1	109.8	110.4	111.1	107.4	108.0	109.2	110.3	111.1	112.0	109.3
Mining	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Manufacturing	36.9	36.8	36.9	36.8	36.8	36.9	36.3	36.4	36.4	36.3	36.6	36.5	36.6
Construction	4.7	4.6	4.9	5.6	5.9	6.3	6.3	6.3	6.2	6.1	6.1	5.9	5.7
Transportation, Communication & Public Utilities	4.6	4.6	4.9	4.9	4.9	4.9	4.8	4.8	4.9	4.9	5.1	5.2	4.9
Wholesale & Retail Trade	23.0	22.8	23.2	23.5	23.5	23.5	23.0	23.3	23.5	23.9	24.1	24.8	23.5
Finance, Insurance & Real Estate	3.9	3.9	3.7	3.7	4.0	4.0	4.0	4.0	4.0	4.0	3.9	4.0	3.9
Services	20.2	20.4	20.7	21.1	21.3	21.5	21.0	21.0	21.0	21.2	21.3	21.4	21.0
Government	13.5	13.9	13.8	14.0	13.8	13.8	11.8	12.0	13.0	13.7	13.8	14.0	13.4

N E W B E D F O R D, MASSACHUSETTS LMA
NONAGRICULTURAL WAGE & SALARY EMPLOYMENT
FOR CALENDAR YEAR 1988

REVISED TO 1ST QTR 1988 BENCHMARK

INDUSTRY	JAN.	FEB.	MAR.	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	AVG.
NONAGRICULTURAL EMPLOYMENT	66.7	66.5	67.2	67.7	68.3	69.0	67.2	68.2	69.1	69.4	69.8	70.1	68.3
Manufacturing	19.6	19.7	19.6	19.1	19.2	19.2	18.4	18.8	18.8	18.9	19.0	18.9	19.1
Durable Goods	8.5	8.5	8.3	8.2	8.2	8.2	8.2	8.2	8.2	8.2	8.2	8.1	8.3
Primary & Fabricated Metals	2.6	2.6	2.5	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.5	2.5
Other durable goods	5.9	5.9	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.6	5.8
Nondurable Goods	11.1	11.2	11.1	10.9	11.0	11.0	10.2	10.6	10.6	10.7	10.8	10.8	10.8
Apparel	5.7	5.7	5.8	5.8	5.8	5.8	5.3	5.5	5.4	5.5	5.5	5.4	5.6
Other nondurable goods	5.4	5.5	5.3	5.1	5.2	5.2	4.9	5.1	5.2	5.2	5.3	5.4	5.2
Construction	2.8	2.7	2.9	3.3	3.5	3.6	3.7	3.8	3.7	3.7	3.7	3.6	3.4
Transportation, Communication & Public Utilities	2.8	2.8	2.9	2.9	3.1	3.1	2.8	2.9	3.0	3.1	3.0	3.1	3.0
Wholesale & Retail Trade	16.0	16.0	16.0	16.3	16.4	16.6	16.4	16.5	16.6	16.4	16.6	16.9	16.4
Finance, Insurance & Real Estate	2.6	2.5	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
Services	13.0	13.0	13.4	13.6	13.7	13.9	14.1	14.2	14.2	14.3	14.2	14.3	13.8
Government	9.9	9.8	10.0	9.9	9.8	10.0	9.2	9.4	10.2	10.4	10.7	10.7	10.0

P I T T S F I E L D, MASSACHUSETTS LMA*
NONAGRICULTURAL WAGE & SALARY EMPLOYMENT
FOR CALENDAR YEAR 1988

REVISED TO 1ST QTR 1988 BENCHMARK

INDUSTRY	JAN.	FEB.	MAR.	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	AVG.
NONAGRICULTURAL EMPLOYMENT	41.5	41.3	41.5	41.9	42.3	43.6	43.2	43.5	42.7	43.2	43.1	43.0	42.6
Mining	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Manufacturing	11.4	11.2	11.2	11.2	11.1	11.2	10.8	10.9	10.8	10.8	10.9	10.8	11.0
Machinery	7.0	6.8	6.8	6.7	6.7	6.7	6.6	6.5	6.5	6.4	6.4	6.4	6.6
All other manufacturing	4.4	4.4	4.4	4.5	4.4	4.5	4.2	4.4	4.3	4.4	4.5	4.4	4.4
Construction	2.0	2.0	2.0	2.5	2.7	2.8	2.9	3.0	2.9	2.9	2.8	2.5	2.6
Transportation, Communication & Public Utilities	1.2	1.2	1.2	1.2	1.1	11.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
Wholesale & Retail trade	9.7	9.6	9.5	9.5	9.7	9.8	9.9	10.0	9.9	10.3	10.4	10.5	9.9
Finance, Insurance & Real Estate	1.9	1.9	1.9	2.0	2.0	2.1	2.1	2.1	2.1	2.0	2.0	2.0	2.0
Services	10.3	10.4	10.6	10.6	10.7	11.5	11.7	11.7	11.1	11.0	10.8	11.0	11.0
Government	4.9	4.9	5.0	4.8	4.9	4.9	4.5	4.5	4.6	4.9	4.9	4.9	4.8

* - Not currently validated by the Bureau of Labor Statistics

SALEM-GLOUCESTER PMSA *
NONAGRICULTURAL WAGE & SALARY EMPLOYMENT
FOR CALENDAR YEAR 1988

REVISED TO 1ST QTR 1988 BENCHMARK

INDUSTRY	JAN.	FEB.	MAR.	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	AVG.
NONAGRICULTURAL EMPLOYMENT	111.0	110.6	112.2	114.5	116.3	118.6	116.4	116.1	116.9	117.0	117.0	117.8	115.4
Manufacturing	22.4	22.4	22.4	22.4	22.6	22.4	21.8	22.0	22.0	22.0	21.9	22.2	22.2
Durable Goods	15.3	15.3	15.3	15.3	15.4	15.5	15.1	15.1	15.0	15.1	15.0	15.1	15.2
Nondurable Goods	7.1	7.1	7.1	7.1	7.2	6.9	6.7	6.9	7.0	6.9	6.9	7.1	7.0
Construction	4.8	4.6	4.8	5.1	5.4	5.7	5.9	5.9	5.9	5.9	5.9	5.8	5.5
Transportation, Communication & Public Utilities	3.6	3.7	3.7	3.8	3.8	4.0	3.8	3.8	3.9	4.0	3.9	3.9	3.8
Wholesale & Retail trade	32.6	32.2	32.6	33.1	33.6	34.2	33.6	33.8	33.7	33.5	33.9	34.7	33.5
Finance, Insurance & Real Estate	5.4	5.4	5.7	5.8	5.9	6.1	6.2	6.3	6.2	5.9	5.9	5.9	5.9
Services	26.6	26.8	27.2	28.4	29.0	29.9	29.7	30.0	29.6	29.7	29.1	29.0	28.8
Government	15.6	15.5	15.8	15.9	16.0	16.3	15.0	14.2	15.6	16.0	16.4	16.3	15.7

* - Not currently validated by the Bureau of Labor Statistics

S P R I N G F I E L D MSA
NONAGRICULTURAL WAGE & SALARY EMPLOYMENT
FOR CALENDAR YEAR 1988

REVISED TO 1ST QTR 1988 BENCHMARK

INDUSTRY	JAN.	FEB.	MAR.	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	AVG.
NONAGRICULTURAL EMPLOYMENT	237.1	238.6	240.8	242.1	242.6	244.1	239.2	238.8	241.4	244.5	245.6	246.8	241.8
Manufacturing	50.9	51.0	51.3	51.1	51.2	51.3	50.3	50.3	50.8	51.3	51.1	51.2	51.0
Durable Goods	25.6	25.7	26.0	25.8	25.9	25.9	25.4	25.3	25.6	25.9	25.6	25.6	25.7
Fabricated Metals	6.9	6.9	7.0	6.9	6.9	6.8	6.9	7.0	7.1	7.2	7.0	6.9	7.0
Machinery, except electrical	6.0	6.1	6.2	6.1	6.2	6.2	6.2	6.1	6.3	6.3	6.2	6.3	6.2
Other durable goods	12.7	12.7	12.8	12.8	12.8	12.9	12.3	12.2	12.2	12.4	12.4	12.4	12.6
Nondurable Goods	25.3	25.3	25.3	25.3	25.3	25.4	24.9	25.0	25.2	25.4	25.5	25.6	25.3
Textile mill products	1.6	1.6	1.6	1.6	1.6	1.6	1.5	1.6	1.6	1.6	1.6	1.6	1.6
Apparel	1.0	1.0	1.0	1.0	1.0	1.0	0.9	0.8	0.9	0.9	0.9	0.9	0.9
Paper & allied products	7.9	7.9	8.0	7.9	8.0	8.0	7.8	7.8	7.9	8.1	8.1	8.2	8.0
Printing & Publishing	6.5	6.6	6.5	6.5	6.5	6.6	6.6	6.5	6.5	6.6	6.6	6.6	6.6
Other nondurable goods	8.3	8.2	8.2	8.3	8.2	8.3	8.2	8.2	8.3	8.2	8.3	8.3	8.3
Mining	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Construction	8.9	8.6	9.1	9.6	10.3	10.7	11.1	11.1	10.9	10.9	10.8	10.5	10.2
Transportation, Communication & Public Utilities	9.6	9.7	9.7	9.8	9.8	9.9	9.4	9.5	10.0	10.1	10.0	10.1	9.8
Wholesale & Retail trade	56.2	56.1	56.3	56.6	57.1	57.9	57.0	57.6	58.1	58.3	59.3	60.1	57.6
Finance, Insurance & Real Estate	15.8	15.8	15.7	15.8	15.8	16.0	16.1	16.0	15.8	15.5	15.5	15.5	15.8
Services	56.6	57.9	59.0	59.8	59.2	58.9	58.2	58.3	58.9	59.8	59.9	60.3	58.9
Government	39.0	39.4	39.6	39.3	39.1	39.3	37.0	35.9	36.8	38.5	38.9	39.0	38.5
Federal	6.1	6.1	6.1	6.1	6.0	6.2	6.1	6.1	6.1	6.1	6.2	6.2	6.1
State	8.2	8.6	8.6	8.5	8.5	8.2	8.3	8.2	8.3	8.7	8.7	8.7	8.5
Local	24.7	24.7	24.9	24.7	24.6	24.9	22.6	21.6	22.4	23.7	24.0	24.1	23.9

W O R C E S T E R, MASSACHUSETTS MSA
NONAGRICULTURAL WAGE & SALARY EMPLOYMENT
FOR CALENDAR YEAR 1988

REVISED TO 1ST QTR 1988 BENCHMARK

INDUSTRY	JAN.	FEB.	MAR.	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	AVG.
NONAGRICULTURAL EMPLOYMENT	201.4	203.2	205.3	207.9	208.1	209.5	205.3	205.3	208.1	211.4	213.8	215.4	207.9
Manufacturing	44.7	44.7	44.9	44.9	44.7	45.2	44.4	44.8	45.0	45.0	45.6	45.7	45.0
Durable Goods	29.4	29.5	29.6	29.6	29.5	29.7	29.4	29.6	29.8	29.7	30.0	30.0	29.7
Primary Metals	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
Fabricated Metals	6.8	6.9	7.0	7.1	7.0	7.1	7.0	7.1	7.2	7.2	7.3	7.4	7.1
Machinery, except electrical	9.9	9.9	9.9	9.8	9.8	9.8	9.7	9.8	9.8	9.8	9.9	9.9	9.8
Other durable goods	10.7	10.7	10.7	10.7	10.7	10.8	10.7	10.7	10.8	10.7	10.8	10.7	10.7
Nondurable Goods	15.3	15.2	15.3	15.3	15.2	15.5	15.0	15.2	15.2	15.3	15.6	15.7	15.3
Textile mill products	2.6	2.6	2.6	2.6	2.6	2.6	2.4	2.5	2.5	2.2	2.5	2.4	2.5
Leather & Leather products	0.8	0.7	0.8	0.8	0.7	0.7	0.5	0.6	0.6	0.6	0.6	0.8	0.7
Other nondurable goods	11.9	11.9	11.9	11.9	11.9	12.2	12.1	12.1	12.1	12.5	12.5	12.5	12.1
Mining	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Construction	9.2	8.9	9.2	10.2	10.6	11.1	11.5	11.5	11.4	11.3	11.3	11.0	10.6
Transportation, Communication & Public Utilities	9.0	9.3	9.4	9.5	9.5	9.7	9.4	9.3	9.6	9.7	9.8	9.9	9.5
Wholesale & Retail trade	49.2	49.2	49.3	49.9	49.9	50.4	50.0	49.8	50.2	51.0	52.0	53.2	50.3
Finance, Insurance & Real Estate	14.2	14.2	14.3	14.4	14.5	14.7	15.1	15.2	14.8	14.7	14.8	14.8	14.6
Services	50.5	51.7	52.6	53.5	53.5	53.5	51.8	51.8	52.8	54.7	54.9	55.4	53.1
Government	24.5	25.1	25.5	25.4	25.3	24.8	23.0	22.8	24.2	24.9	25.3	25.3	24.7

MASSACHUSETTS
NONAGRICULTURAL WAGE & SALARY EMPLOYMENT
FOR CALENDAR YEAR 1987

REVISED TO 1ST QTR 1988 BENCHMARK

INDUSTRY	JAN.	FEB.	MAR.	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	AVG.
NONAGRICULTURAL EMPLOYMENT	2,958.3	2,975.9	2,995.9	3,043.7	3,069.7	3,106.1	3,074.4	3,076.3	3,083.4	3,101.8	3,115.9	3,140.1	3,061.8
Manufacturing	601.8	601.4	600.5	601.2	600.6	603.9	591.7	596.6	597.8	597.7	598.9	597.1	599.1
Durable Goods	401.1	400.7	399.3	400.5	399.4	400.3	393.8	395.6	396.1	396.7	397.2	395.4	398.0
Lumber & Furniture	13.2	13.2	13.3	13.7	13.7	14.0	13.7	13.9	13.8	13.7	13.6	13.6	13.6
Stone,Clay & Glass	10.3	10.1	10.3	10.5	10.6	10.9	10.9	11.0	11.0	11.0	11.0	11.1	10.7
Primary Metals	15.7	15.7	15.8	15.7	15.6	15.6	15.3	15.5	15.6	15.4	15.4	15.5	15.6
Fabricated Metals	42.2	42.1	42.2	41.9	41.7	41.9	41.3	41.3	41.4	41.5	41.6	41.7	41.7
Cutlery,Hand tools,Hardware	9.5	9.4	9.4	9.2	9.1	9.0	8.9	8.9	8.8	9.0	9.0	9.0	9.1
Other Fabricated metal products	32.7	32.7	32.8	32.7	32.6	32.9	32.4	32.4	32.6	32.5	32.6	32.7	32.6
Machinery, except electrical	103.2	103.3	103.1	103.1	102.6	102.7	101.4	101.6	101.6	101.3	101.4	101.8	102.3
Metalworking machinery	13.2	13.0	12.9	12.8	12.7	12.8	12.6	12.8	13.0	13.2	13.2	13.5	13.0
Special industry machinery	11.9	12.1	12.1	12.1	11.9	11.8	11.6	11.5	11.5	11.4	11.4	11.4	11.7
Other Machinery, execpt electrical	78.1	78.2	78.1	78.2	78.0	78.1	77.2	77.3	77.1	76.7	76.8	76.9	77.6
* Office Computing, & Accounting Machines	55.2	55.5	55.3	55.7	55.6	55.2	54.7	54.7	54.5	54.4	54.4	54.6	55.0
Electrical & Electronic machinery,equip.,etc.	106.3	106.4	105.2	106.0	105.3	105.5	104.7	105.2	104.9	104.0	104.1	104.4	105.2
Communications equipment	41.7	41.4	40.1	40.5	39.6	39.5	39.3	39.0	38.7	38.9	38.9	38.8	39.7
Electronic components	40.2	40.7	40.7	40.3	40.4	40.7	40.9	41.0	40.9	40.1	40.1	40.1	40.5
Other Electric and Electronic equipment	24.4	24.3	24.4	25.2	25.3	25.3	24.5	25.2	25.3	25.0	25.1	25.5	25.0
Transportation equipment	37.2	36.9	36.6	36.5	36.6	36.0	33.3	33.4	34.4	35.6	35.5	32.7	35.4
Instruments	54.2	54.3	54.0	54.3	54.5	54.7	54.4	54.6	54.3	54.7	54.9	55.1	54.5
Measuring & Control devices	19.8	19.9	19.7	19.7	19.7	19.8	19.8	20.0	19.9	20.2	20.3	20.6	20.0
Other Instruments and related products	34.4	34.4	34.3	34.6	34.8	34.9	34.6	34.6	34.4	34.5	34.6	34.5	34.6
Miscellaneous Manufacturing Industries	18.8	18.7	18.8	18.8	18.8	19.0	18.8	19.1	19.1	19.5	19.7	19.5	19.1
Jewelry	7.2	7.2	7.2	7.2	7.2	7.2	7.2	7.4	7.4	7.5	7.6	7.5	7.3
Other Miscellaneous manufacturing industrie	11.6	11.5	11.6	11.6	11.6	11.8	11.6	11.7	11.7	12.0	12.1	12.0	11.7
Nondurable Goods	200.7	200.7	201.2	200.7	201.2	203.6	197.9	201.0	201.7	201.0	201.7	201.7	201.1
Food & kindred products	21.2	21.2	21.0	20.9	21.0	21.7	21.4	21.6	21.5	21.6	21.6	21.7	21.4
Textile mill products	17.4	17.5	17.5	17.4	17.3	17.3	16.2	16.9	16.9	16.5	16.9	16.8	17.1
Apparel	25.5	25.7	26.0	25.5	25.7	26.1	24.4	25.7	25.7	25.2	25.0	24.8	25.4
Mens & Boys suits,coats & furnishings	6.7	6.8	6.8	6.7	6.8	6.8	6.4	6.7	6.7	6.6	6.6	6.5	6.7
Other Apparel and textile products	18.8	18.9	19.2	18.8	18.9	19.3	18.0	19.0	19.0	18.6	18.4	18.3	18.8
Paper & allied products	24.5	24.5	24.5	24.6	24.7	24.8	24.1	24.5	25.0	25.0	25.2	25.0	24.7
Printing & Publishing	55.1	55.0	55.0	55.2	55.1	55.8	55.4	55.6	55.8	56.0	56.4	56.7	55.6
Chemicals	17.4	17.3	17.4	17.5	17.8	18.2	18.3	18.4	18.3	18.3	18.4	18.7	18.0
Rubber & miscellaneous Plastic products	29.6	29.6	29.8	29.3	29.2	29.2	28.1	28.0	27.9	28.0	27.8	27.8	28.7
Miscellaneous Plastic products	22.3	22.5	22.7	22.3	22.3	22.4	21.7	21.7	21.6	21.7	21.5	21.5	22.0
Other Rubber and Plastic products	7.3	7.1	7.1	7.0	6.9	6.8	6.4	6.3	6.3	6.3	6.3	6.3	6.7
Leather & Leather products	8.9	8.8	8.9	8.9	8.9	9.0	8.4	8.6	8.9	8.8	8.8	8.7	8.8
Footwear, except rubber	4.5	4.4	4.5	4.4	4.4	4.5	4.1	4.1	4.3	4.2	4.2	4.2	4.3
Other Leather and leather products	4.4	4.4	4.4	4.5	4.5	4.5	4.3	4.5	4.6	4.6	4.6	4.5	4.5
Other nondurable goods	1.1	1.1	1.1	1.4	1.5	1.5	1.6	1.7	1.7	1.6	1.6	1.5	1.5
Mining	1.5	1.4	1.5	1.4	1.5	1.6	1.6	1.6	1.6	1.7	1.7	1.6	1.6

* - Not currently validated by the U.S. Bureau of Labor Statistics.

MASSACHUSETTS
NONAGRICULTURAL WAGE & SALARY EMPLOYMENT
FOR CALENDAR YEAR 1987

REVISED TO 1ST QTR 1988 BENCHMARK

INDUSTRY	JAN.	FEB.	MAR.	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	AVG.
Construction	119.3	115.1	117.2	131.3	138.8	146.6	150.3	150.6	148.8	146.6	144.3	141.9	137.7
Transportation, Communication & Public Utilities	125.8	125.8	126.8	129.1	131.0	133.1	130.2	130.7	134.1	134.3	134.8	136.6	131.0
Wholesale & Retail Trade	703.5	698.7	702.6	714.5	722.8	734.5	731.7	731.0	725.2	725.8	736.8	754.0	723.4
Wholesale Trade	166.0	166.3	167.1	169.3	170.5	172.7	172.6	172.9	172.3	172.8	173.6	175.1	170.9
Retail Trade	537.5	532.4	535.5	545.2	552.3	561.8	559.1	558.1	552.9	553.0	563.2	578.9	552.5
Finance, Insurance & Real Estate	208.8	210.0	211.6	214.2	216.3	221.8	223.7	224.3	222.0	219.9	220.3	222.1	217.9
Banking	62.7	62.8	63.2	62.8	63.4	65.3	64.8	64.7	64.1	63.7	64.3	64.6	63.9
Other Finance, Insurance and Real Estate	146.1	147.2	148.4	151.4	152.9	156.5	158.9	159.6	157.9	156.2	156.0	157.5	154.1
Services	809.5	828.0	837.0	852.4	857.3	857.8	856.6	857.9	860.1	875.6	874.7	879.9	853.9
Health Services	241.1	241.3	242.3	243.0	244.5	245.1	243.3	243.2	244.3	244.8	246.0	247.5	243.8
Educational Services	102.8	117.7	120.1	121.9	119.8	106.7	100.0	99.8	107.8	121.5	122.8	122.4	113.4
Other Services	465.6	469.0	474.6	487.5	494.0	508.0	513.3	514.9	508.0	509.3	505.9	510.0	496.7
Government	388.1	395.5	396.7	399.6	401.4	406.8	388.6	383.6	393.8	400.2	404.4	407.1	397.2
Federal	59.5	60.6	60.8	61.7	61.5	62.8	62.8	62.6	61.2	60.9	61.1	61.9	61.5
U.S. Postal Service	25.2	25.7	25.8	26.0	26.2	26.9	26.6	26.5	25.9	26.2	26.5	27.2	26.2
Other Federal	34.3	34.9	35.0	35.7	35.3	35.9	36.2	36.1	35.3	34.7	34.6	34.7	35.2
State	96.1	98.6	98.5	99.1	99.5	99.2	100.1	99.8	100.2	101.3	101.6	101.8	99.5
Educational services	23.2	27.5	27.5	27.3	27.5	25.9	25.7	25.5	26.8	27.0	27.1	27.0	26.5
Other State	70.9	71.1	71.0	71.8	72.0	73.3	74.4	74.3	73.4	74.3	74.5	74.8	73.0
Local	234.5	236.3	237.4	238.8	240.4	244.8	225.7	221.2	232.4	238.0	241.7	243.4	236.2
Educational services	133.7	135.6	136.3	136.9	137.6	137.2	116.6	112.3	127.0	135.1	137.8	138.5	132.1
Other Local	100.8	100.7	101.1	101.9	102.8	107.6	109.1	108.9	105.4	102.9	103.9	104.9	104.2
* High Technology Manufacturing	241.4	241.8	240.2	240.9	240.2	240.2	238.8	239.6	238.9	238.3	238.8	239.5	239.9
* High Technology Nonmanufacturing	81.9	82.2	82.4	84.6	84.7	86.2	86.6	86.9	86.6	86.1	86.5	87.5	85.2

* = Not currently validated by the U.S. Bureau of Labor Statistics.

BOSTON, MASSACHUSETTS SMSA
NONAGRICULTURAL WAGE & SALARY EMPLOYMENT
FOR CALENDAR YEAR 1987

REVISED TO 1ST QTR 1988 BENCHMARK

INDUSTRY	JAN.	FEB.	MAR.	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	AVG.
NONAGRICULTURAL EMPLOYMENT	1,673.3	1,682.6	1,693.1	1,713.1	1,723.5	1,733.1	1,705.5	1,706.4	1,719.3	1,739.4	1,751.5	1,764.7	1,717.1
Manufacturing	282.8	282.6	282.6	282.4	282.1	281.1	275.2	276.8	277.4	277.8	278.1	275.3	279.7
Durable Goods	202.4	202.3	202.0	202.1	201.8	202.0	196.5	197.2	197.4	198.5	198.6	196.1	199.7
Primary Metals	3.2	3.2	3.2	3.2	3.2	3.3	3.3	3.2	3.2	3.2	3.2	3.2	3.2
Fabricated Metals	16.6	16.5	16.6	16.6	16.2	16.2	16.1	16.0	15.9	16.0	15.9	15.9	16.2
Machinery, except electrical	49.1	49.3	49.3	49.0	48.8	48.9	47.8	47.8	47.6	47.6	47.3	47.3	48.3
Electrical & Electronic machinery,equip.,etc.	58.2	58.3	58.3	58.5	58.7	58.6	57.8	58.0	57.6	57.6	57.6	57.6	58.0
Transportation equipment	24.5	24.3	23.9	23.8	23.5	23.3	20.5	20.7	21.6	22.7	22.7	19.9	22.6
Instruments	39.7	39.7	39.6	39.8	39.9	40.0	39.5	39.8	39.7	40.0	40.2	40.5	39.9
Other durable goods	11.1	11.0	11.1	11.4	11.5	11.7	11.5	11.7	11.8	11.8	11.9	11.9	11.5
Nondurable Goods	80.4	80.3	80.6	80.3	80.3	81.1	78.7	79.6	80.0	79.3	79.5	79.2	80.0
Food & kindred products	11.4	11.3	11.3	11.3	11.4	11.7	11.3	11.3	11.4	11.2	11.1	11.1	11.3
Textile mill products	2.4	2.4	2.4	2.4	2.3	2.3	2.1	2.2	2.2	2.1	2.1	2.1	2.3
Apparel	6.6	6.7	6.7	6.9	6.9	6.9	6.5	6.7	6.8	6.6	6.6	6.4	6.7
Paper & allied products	7.2	7.2	7.3	7.1	7.1	7.3	6.9	7.2	7.3	7.5	7.4	7.3	7.2
Printing & Publishing	33.3	33.3	33.2	33.1	33.1	33.3	33.0	33.1	33.3	33.2	33.5	33.7	33.2
Chemicals	8.0	8.1	8.1	8.1	8.1	8.2	8.0	8.2	8.1	8.1	8.1	8.1	8.1
Rubber & miscellaneous Plastic products	8.5	8.5	8.5	8.3	8.2	8.2	7.9	7.8	7.8	7.6	7.6	7.5	8.0
Leather & Leather products	2.4	2.4	2.5	2.5	2.5	2.5	2.3	2.4	2.4	2.3	2.4	2.4	2.4
Other nondurable goods	0.6	0.6	0.6	0.6	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.6	0.7
Mining	0.7	0.7	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.9	0.9	0.9	0.8
Construction	61.3	59.2	60.9	66.2	69.4	73.4	74.9	75.4	75.1	73.8	72.7	71.6	69.5
Transportation, Communication & Public Utilities	74.3	74.4	74.7	75.7	76.3	77.2	76.8	77.1	78.1	77.5	78.4	78.5	76.6
Wholesale & Retail trade	383.4	378.7	380.1	383.0	385.9	389.3	384.6	384.3	383.4	387.2	395.4	405.2	386.7
Finance, Insurance & Real Estate	144.3	145.4	146.1	148.1	148.9	152.4	153.0	153.4	152.0	150.6	151.0	152.9	149.8
Banking	40.8	40.9	41.0	41.2	41.7	43.2	42.7	42.9	42.7	42.3	42.8	43.0	42.1
Insurance	37.0	37.1	37.0	36.9	36.7	36.8	36.7	36.7	36.0	35.5	35.4	35.5	36.4
Other Finance, Insurance and Real Estate	66.5	67.4	68.1	70.0	70.5	72.4	73.6	73.8	73.3	72.8	72.8	74.4	71.3
Services	529.1	542.0	548.1	556.1	557.7	552.0	547.5	547.6	555.3	570.4	572.0	575.8	554.5
Health Services	137.7	137.7	138.1	138.2	138.6	139.4	138.5	138.4	138.7	138.7	139.6	140.6	138.7
Educational Services	77.6	88.9	92.0	94.1	92.3	79.5	72.8	72.1	82.2	93.8	94.9	94.7	86.3
Other Services	313.8	315.4	318.0	323.8	326.3	333.1	336.2	337.1	334.4	337.9	337.5	340.5	329.5
Government	197.4	199.6	199.8	200.8	202.2	204.9	192.7	191.0	197.2	201.2	203.0	204.5	199.5
Federal	36.8	37.3	37.2	37.6	37.8	38.7	39.0	38.7	37.6	37.7	37.9	38.4	37.9
U.S. Postal Service	14.0	14.4	14.5	14.4	14.5	15.0	14.9	14.7	14.5	14.7	14.8	15.2	14.6
Federal Hospitals	4.9	4.9	4.9	5.1	5.1	5.1	5.4	5.4	5.0	4.9	4.9	5.0	5.1
Other Federal	17.9	18.0	17.8	18.1	18.2	18.6	18.7	18.6	18.1	18.1	18.2	18.2	18.2
State	47.8	48.2	48.3	48.2	48.4	48.7	49.5	49.3	49.2	49.3	49.5	49.7	48.8
State Hospitals	4.8	4.8	4.7	4.8	4.8	4.8	4.8	4.7	4.7	4.7	4.8	4.8	4.8
Educational services	8.3	8.7	8.6	8.4	8.6	8.3	8.2	8.0	8.4	8.5	8.5	8.5	8.4
Other State	34.7	34.7	35.0	35.0	35.0	35.6	36.5	36.6	36.1	36.1	36.2	36.4	35.7
Local	112.8	114.1	114.3	115.0	116.0	117.5	104.2	103.0	110.4	114.2	115.6	116.4	112.8

B R O C K T O N, MASSACHUSETTS PMSA
NONAGRICULTURAL WAGE & SALARY EMPLOYMENT
FOR CALENDAR YEAR 1987

REVISED TO 1ST QTR 1988 BENCHMARK

INDUSTRY	JAN.	FEB.	MAR.	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	AVG.
NONAGRICULTURAL EMPLOYMENT	70.4	70.3	71.4	72.0	72.5	73.4	72.2	72.0	72.6	73.1	73.7	74.7	72.4
Manufacturing	11.3	11.3	11.4	11.3	11.3	11.4	11.3	11.2	11.1	11.2	11.2	11.2	11.3
Durable Goods	6.1	6.1	6.1	6.1	6.1	6.1	6.2	6.1	5.9	6.0	6.1	6.0	6.1
Electrical & Electronic machinery,equip.,etc.	1.3	1.4	1.4	1.4	1.4	1.4	1.4	1.3	1.2	1.3	1.3	1.3	1.3
Other durable goods	4.8	4.7	4.7	4.7	4.7	4.7	4.8	4.8	4.7	4.7	4.8	4.7	4.7
Nondurable Goods	5.2	5.2	5.3	5.2	5.2	5.3	5.1	5.1	5.2	5.2	5.1	5.2	5.2
Construction	3.4	3.2	3.5	3.7	3.8	4.1	4.1	4.1	4.1	4.0	3.9	3.8	3.8
Transportation, Communication & Public Utilities	5.1	5.0	5.0	5.1	5.1	5.2	4.8	4.9	5.4	5.4	5.5	5.5	5.2
Wholesale & Retail trade	21.4	21.2	21.4	21.7	22.0	22.1	21.7	21.8	22.0	22.3	22.5	23.2	21.9
Finance, Insurance & Real Estate	3.0	3.1	3.1	3.2	3.2	3.2	3.3	3.3	3.2	3.2	3.3	3.3	3.2
Services	14.4	14.7	15.3	15.2	15.2	15.3	15.1	15.2	15.3	15.1	15.0	15.3	15.1
Government	11.8	11.8	11.7	11.8	11.9	12.1	11.9	11.5	11.5	11.9	12.3	12.4	11.9
Federal	2.9	2.8	2.8	2.9	2.9	3.0	3.2	3.2	3.1	3.1	3.1	3.1	3.0
State	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.5	2.6	2.7	2.5
Local	6.5	6.6	6.5	6.5	6.6	6.7	6.3	5.9	6.0	6.3	6.6	6.6	6.4

F A L L R I V E R, MASSACHUSETTS-RHODE ISLAND PMSA
NONAGRICULTURAL WAGE & SALARY EMPLOYMENT
FOR CALENDAR YEAR 1987

REVISED TO 1ST QTR 1988 BENCHMARK

I N D U S T R Y	JAN.	FEB.	MAR.	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	AVG.
NONAGRICULTURAL EMPLOYMENT	54.0	53.7	54.1	54.9	55.9	56.5	54.0	55.6	56.3	56.3	56.6	57.0	55.4
Manufacturing	17.1	17.3	17.1	16.8	16.9	17.0	15.9	17.1	17.3	17.0	17.0	17.0	17.0
Textile mill products	4.4	4.4	4.4	4.4	4.3	4.3	3.9	4.3	4.5	4.3	4.4	4.4	4.3
All other manufacturing	12.7	12.9	12.7	12.4	12.6	12.7	12.0	12.8	12.8	12.7	12.6	12.6	12.6
Construction	1.9	1.8	1.9	2.3	2.5	2.6	2.6	2.6	2.6	2.7	2.7	2.6	2.4
Transportation, Communication & Public Utilities	1.9	1.8	1.9	1.9	1.9	2.0	1.9	2.0	2.0	1.9	2.0	1.9	1.9
Wholesale & Retail trade	13.6	13.4	13.6	13.8	14.1	14.2	14.2	14.3	14.1	14.3	14.5	15.0	14.1
Finance, Insurance & Real Estate	2.9	2.9	2.9	2.9	3.0	3.1	3.1	3.1	3.0	3.1	3.1	3.1	3.0
Services	9.9	9.8	10.0	10.3	10.4	10.5	10.4	10.6	10.6	10.4	10.3	10.4	10.3
Government	6.7	6.7	6.7	6.9	7.1	7.1	5.9	5.9	6.7	6.9	7.0	7.0	6.7

FITCHBURG-LEOMINSTER, MASSACHUSETTS MSA
NONAGRICULTURAL WAGE & SALARY EMPLOYMENT
FOR CALENDAR YEAR 1987

REVISED TO 1ST QTR 1988 BENCHMARK

INDUSTRY	JAN.	FEB.	MAR.	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	AVG.
NONAGRICULTURAL EMPLOYMENT	38.7	38.8	39.4	40.3	40.8	41.0	39.3	39.6	40.5	41.2	41.4	41.9	40.2
Manufacturing	12.0	12.0	12.0	12.0	12.1	12.1	11.5	12.0	12.1	12.2	12.2	12.2	12.0
Durable Goods	4.5	4.5	4.5	4.6	4.6	4.7	4.4	4.7	4.7	4.8	4.9	5.0	4.7
Machinery, except electrical	2.8	2.8	2.8	2.9	2.9	2.9	2.8	2.9	2.9	2.9	3.0	3.0	2.9
Other durable goods	1.7	1.7	1.7	1.7	1.7	1.8	1.6	1.8	1.8	1.9	1.9	2.0	1.8
Nondurable Goods	7.5	7.5	7.5	7.4	7.5	7.4	7.1	7.3	7.4	7.4	7.3	7.2	7.4
Rubber & miscellaneous Plastic products	4.0	4.0	4.1	3.9	4.0	3.9	3.9	3.8	3.9	3.9	3.8	3.8	3.9
Other nondurable goods	3.5	3.5	3.4	3.5	3.5	3.5	3.2	3.5	3.5	3.5	3.5	3.4	3.5
Construction	2.1	2.0	2.1	2.4	2.5	2.7	2.8	2.8	2.8	2.7	2.6	2.6	2.5
Transportation, Communication & Public Utilities	1.5	1.5	1.5	1.6	1.6	1.6	1.6	1.5	1.7	1.7	1.7	1.8	1.6
Wholesale & Retail trade	9.7	9.7	10.0	10.1	10.1	10.2	10.0	9.9	10.0	10.2	10.4	10.7	10.1
Finance, Insurance & Real Estate	1.7	1.7	1.7	1.7	1.8	1.8	1.8	1.8	1.7	1.7	1.7	1.7	1.7
Services	7.2	7.2	7.3	7.8	8.0	8.0	7.9	8.0	8.2	8.3	8.2	8.3	7.9
Government	4.5	4.7	4.8	4.7	4.7	4.6	3.7	3.6	4.0	4.4	4.6	4.6	4.4

L A W R E N C E - H A V E R H I L L, MASSACHUSETTS-NEW HAMPSHIRE SMSA
NONAGRICULTURAL WAGE & SALARY EMPLOYMENT
FOR CALENDAR YEAR 1987

REVISED TO 1ST QTR 1988 BENCHMARK

INDUSTRY	JAN.	FEB.	MAR.	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	AVG.
NONAGRICULTURAL EMPLOYMENT	157.2	158.5	159.4	161.6	162.3	164.6	160.6	161.0	162.1	162.5	163.6	164.6	161.5
Manufacturing	51.6	51.5	51.2	51.4	50.5	50.6	49.4	50.5	50.4	50.3	50.3	50.5	50.7
Durable Goods	38.1	38.0	37.6	37.7	36.7	36.7	36.1	36.6	36.5	36.5	36.5	36.7	37.0
Nondurable Goods	13.5	13.5	13.6	13.7	13.8	13.9	13.3	13.9	13.9	13.8	13.8	13.8	13.7
Leather & Leather products	1.7	1.7	1.7	1.8	1.8	1.8	1.5	1.9	1.9	1.8	1.8	1.8	1.8
Other nondurable goods	11.8	11.8	11.9	11.9	12.0	12.1	11.8	12.0	12.0	12.0	12.0	12.0	11.9
Construction	7.3	7.3	7.5	7.9	8.4	8.8	9.1	8.9	8.6	8.2	8.2	8.0	8.2
Transportation, Communication & Public Utilities	6.6	6.7	6.7	6.8	6.9	7.0	6.8	6.7	7.0	6.9	6.9	7.0	6.8
Wholesale & Retail trade	35.3	35.1	35.3	35.4	35.9	36.6	36.2	36.2	35.9	36.4	37.2	37.8	36.1
Finance, Insurance & Real Estate	6.0	6.0	6.0	6.2	6.3	6.5	6.5	6.5	6.4	6.4	6.5	6.5	6.3
Services	30.5	31.4	31.8	32.7	33.3	34.3	34.0	33.8	33.7	34.0	34.1	34.3	33.2
Government	19.9	20.5	20.9	21.2	21.0	20.8	18.6	18.4	20.1	20.3	20.4	20.5	20.2

L O W E L L, MASSACHUSETTS-NEW HAMPSHIRE PMSA
NONAGRICULTURAL WAGE & SALARY EMPLOYMENT
FOR CALENDAR YEAR 1987

REVISED TO 1ST QTR 1988 BENCHMARK

INDUSTRY	JAN.	FEB.	MAR.	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	AVG.
NONAGRICULTURAL EMPLOYMENT	103.0	103.4	104.3	105.7	106.7	107.6	105.8	106.2	106.7	108.2	109.0	109.6	106.4
Mining	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Manufacturing	36.0	35.8	35.9	36.4	36.6	36.8	36.6	36.9	37.0	36.9	37.1	37.2	36.6
Construction	4.6	4.5	4.7	5.3	5.5	5.9	5.8	5.9	5.8	5.6	5.6	5.3	5.4
Transportation, Communication & Public Utilities	3.4	3.4	3.4	3.3	3.6	3.7	3.9	4.0	4.2	4.5	4.7	4.9	3.9
Wholesale & Retail trade	22.4	22.5	22.6	22.6	22.7	22.7	22.5	22.6	22.7	23.0	23.3	23.9	22.8
Finance, Insurance & Real Estate	4.1	4.1	4.2	4.2	4.3	4.3	4.2	4.1	4.1	4.0	3.9	3.9	4.1
Services	19.3	19.6	20.0	20.3	20.5	20.6	20.5	20.5	20.5	20.7	20.8	20.9	20.4
Government	13.0	13.3	13.3	13.4	13.3	13.4	12.1	12.0	12.2	13.3	13.4	13.3	13.0

N E W B E D F O R D, MASSACHUSETTS IMA
NONAGRICULTURAL WAGE & SALARY EMPLOYMENT
FOR CALENDAR YEAR 1987

REVISED TO 1ST QTR 1988 BENCHMARK

INDUSTRY	JAN.	FEB.	MAR.	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	AVG.
NONAGRICULTURAL EMPLOYMENT	65.5	65.2	65.7	66.5	67.2	68.1	65.3	66.6	67.7	68.0	68.4	69.0	66.9
Manufacturing	19.9	20.0	19.9	19.6	19.6	19.8	18.3	19.3	19.6	19.6	19.9	20.0	19.6
Durable Goods	8.5	8.5	8.4	8.2	8.2	8.3	6.1	8.3	8.4	8.5	8.5	8.6	8.4
Primary & Fabricated Metals	2.9	2.9	3.0	2.8	2.8	2.8	2.7	2.7	2.7	2.7	2.6	2.7	2.8
Other durable goods	5.6	5.6	5.4	5.4	5.4	5.5	5.4	5.6	5.7	5.8	5.9	5.9	5.6
Nondurable Goods	11.4	11.5	11.5	11.4	11.4	11.5	10.2	11.0	11.2	11.1	11.4	11.4	11.3
Apparel	5.9	5.9	5.9	5.9	5.9	6.0	5.3	5.9	6.0	5.9	6.0	5.9	5.9
Other nondurable goods	5.5	5.6	5.6	5.5	5.5	5.5	4.9	5.1	5.2	5.2	5.4	5.5	5.4
Construction	2.7	2.5	2.8	3.0	3.2	3.3	3.5	3.5	3.4	3.5	3.3	3.3	3.2
Transportation, Communication & Public Utilities	2.6	2.6	2.7	2.7	2.8	2.8	2.7	2.7	2.9	2.8	2.9	3.0	2.8
Wholesale & Retail trade	15.9	15.7	15.8	16.3	16.5	16.5	16.2	16.3	16.3	16.4	16.4	16.7	16.3
Finance, Insurance & Real Estate	2.4	2.4	2.4	2.5	2.5	2.6	2.6	2.6	2.6	2.5	2.5	2.5	2.5
Services	12.2	12.2	12.2	12.6	12.9	13.2	13.2	13.1	13.1	13.3	13.3	13.3	12.9
Government	9.8	9.8	9.9	9.8	9.7	9.9	8.8	9.1	9.8	9.9	10.1	10.2	9.7

PITTSFIELD, MASSACHUSETTS LMA *

NONAGRICULTURAL WAGE & SALARY EMPLOYMENT FOR CALENDAR YEAR 1987

REVISED TO 1ST QTR 1988 BENCHMARK

INDUSTRY	JAN.	FEB.	MAR.	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	AVG.
NONAGRICULTURAL EMPLOYMENT	47.0	46.7	46.8	47.3	47.6	43.4	47.8	47.6	47.3	47.8	47.9	47.3	47.0
Mining	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Manufacturing	12.4	12.3	12.2	12.2	12.1	12.1	11.8	11.6	11.9	11.6	11.3	11.4	11.9
Machinery	2.4	2.2	2.2	2.6	2.5	2.4	2.2	2.1	2.2	6.8	6.8	6.9	2.3
All other manufacturing	4.5	4.4	4.5	4.6	4.6	4.7	4.6	4.5	4.7	4.4	4.5	4.5	4.6
Construction	1.8	1.7	1.8	2.1	2.5	2.6	2.6	2.6	2.6	2.6	2.5	2.4	2.3
Transportation, Communication & Public Utilities	1.0	1.0	1.0	1.1	1.0	1.0	1.1	1.1	1.2	1.2	1.3	1.4	1.1
Wholesale & Retail trade	9.3	9.1	9.1	9.4	9.6	9.8	9.7	9.8	9.5	9.3	9.4	9.6	9.5
Finance, Insurance & Real Estate	2.0	2.0	2.0	2.0	2.1	2.1	2.1	2.1	2.1	2.0	2.0	2.0	2.0
Services	9.7	9.7	9.8	10.3	10.3	10.7	11.3	11.2	10.3	10.4	10.4	10.5	10.4
Government	4.3	4.8	4.8	4.9	5.0	5.0	4.1	4.1	4.6	4.8	4.9	4.9	4.7

* - Not currently validated by the Bureau of Labor Statistics

SALEM-GLOUCESTER PMSA *
NONAGRICULTURAL WAGE & SALARY EMPLOYMENT
FOR CALENDAR YEAR 1987

REVISED TO 1ST QTR 1988 BENCHMARK

INDUSTRY	JAN.	FEB.	MAR.	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	AVG.
NONAGRICULTURAL EMPLOYMENT	108.7	107.7	108.7	110.4	112.1	114.3	112.9	112.2	113.6	113.3	113.2	114.7	111.8
Manufacturing	22.5	22.2	22.3	22.2	22.0	22.1	21.9	22.1	22.2	22.3	22.4	22.5	22.2
Durable Goods	15.6	15.5	15.5	15.4	15.4	15.3	15.2	15.3	15.3	15.3	15.4	15.4	15.4
Nondurable Goods	6.8	6.7	6.8	6.8	6.7	6.8	6.7	6.9	6.9	7.0	7.0	7.1	6.9
Construction	4.4	4.3	4.3	4.6	4.8	5.1	5.2	5.2	5.2	5.1	5.1	5.1	4.9
Transportation, Communication & Public Utilities	3.5	3.6	3.6	3.7	3.7	3.9	3.7	3.6	3.6	3.8	3.7	3.8	3.7
Wholesale & Retail trade	33.0	32.0	32.3	32.6	33.2	33.8	33.8	33.7	33.5	33.3	33.8	34.6	33.3
Finance, Insurance & Real Estate	5.1	5.0	5.2	5.3	5.4	5.6	5.7	5.7	5.7	5.5	5.5	5.5	5.4
Services	25.1	25.2	25.6	26.6	27.2	27.8	27.8	27.9	27.8	27.7	27.0	27.1	26.9
Government	15.2	15.4	15.4	15.4	15.7	15.9	14.7	13.9	15.5	15.5	15.7	15.9	15.4

* - Not currently validated by the Bureau of Labor Statistics

SPRINGFIELD MSA
NONAGRICULTURAL WAGE & SALARY EMPLOYMENT
FOR CALENDAR YEAR 1987

REVISED TO 1ST QTR 1988 BENCHMARK

INDUSTRY	JAN.	FEB.	MAR.	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	AVG.
NONAGRICULTURAL EMPLOYMENT	230.6	232.1	234.2	237.3	238.0	240.4	235.5	235.0	239.4	241.0	242.2	244.8	237.5
Manufacturing	50.6	50.7	50.4	50.6	50.6	51.0	50.1	50.4	50.7	50.9	50.9	51.1	50.7
Durable Goods	25.5	25.6	25.5	25.6	25.6	26.0	25.5	25.7	26.0	25.9	26.0	26.0	25.7
Fabricated Metals	6.9	6.9	6.8	6.9	7.0	7.1	6.9	6.9	6.9	7.0	7.0	7.0	6.9
Machinery, except electrical	6.1	6.1	6.1	6.1	6.1	6.2	6.2	6.2	6.3	6.2	6.2	6.2	6.2
Other durable goods	12.5	12.6	12.6	12.6	12.5	12.7	12.4	12.6	12.8	12.7	12.8	12.8	12.6
Nondurable Goods	25.1	25.1	24.9	25.0	25.0	25.0	24.6	24.7	24.7	25.0	24.9	25.1	24.9
Textile mill products	1.7	1.7	1.7	1.7	1.7	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.6
Apparel	1.0	1.0	1.1	1.1	1.1	1.1	1.0	1.0	1.0	1.1	1.0	1.1	1.1
Paper & allied products	7.7	7.7	7.6	7.7	7.7	7.8	7.6	7.7	7.9	7.8	7.9	7.9	7.8
Printing & Publishing	6.4	6.5	6.3	6.3	6.3	6.4	6.4	6.5	6.4	6.5	6.5	6.5	6.4
Other nondurable goods	8.3	8.2	8.2	8.2	8.2	8.2	8.1	8.0	7.9	8.1	8.0	8.1	8.1
Mining	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1
Construction	8.3	8.0	8.4	9.4	10.0	10.5	10.9	10.8	10.5	10.4	10.2	10.0	9.8
Transportation, Communication & Public Utilities	9.6	9.7	9.7	9.6	9.6	9.6	9.2	9.3	9.7	9.9	9.8	10.0	9.6
Wholesale & Retail trade	54.4	53.8	54.4	55.7	56.2	56.7	55.5	55.5	56.3	56.2	57.3	58.7	55.9
Finance, Insurance & Real Estate	15.6	15.7	15.9	15.6	15.8	16.3	16.3	16.4	16.2	16.0	15.9	15.9	16.0
Services	54.4	56.0	57.1	57.9	57.4	57.2	55.7	56.2	57.4	58.2	58.1	58.9	57.0
Government	37.6	38.1	38.2	38.4	38.3	38.9	37.6	36.3	38.5	39.3	39.9	40.1	38.4
Federal	5.9	6.0	6.0	6.1	6.1	6.4	6.1	6.2	6.1	6.1	6.1	6.2	6.1
State	8.0	8.4	8.4	8.3	8.3	8.1	8.2	8.1	8.2	8.5	8.6	8.6	8.3
Local	23.7	23.7	23.8	24.0	23.9	24.4	23.3	22.0	24.2	24.7	25.2	25.3	24.0

W O R C E S T E R, MASSACHUSETTS MSA
NONAGRICULTURAL WAGE & SALARY EMPLOYMENT
FOR CALENDAR YEAR 1987

REVISED TO 1ST QTR 1988 BENCHMARK

INDUSTRY	JAN.	FEB.	MAR.	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	AVG.
NONAGRICULTURAL EMPLOYMENT	191.8	193.3	194.6	197.9	199.2	201.4	197.9	197.4	199.7	202.5	204.1	206.4	198.9
Manufacturing	45.6	45.7	45.6	45.6	45.5	46.1	45.2	45.4	45.3	45.0	45.2	45.5	45.5
Durable Goods	30.5	30.5	30.4	30.1	30.0	30.3	29.7	29.9	29.9	29.7	29.8	30.0	30.1
Primary Metals	2.1	2.1	2.1	2.1	2.2	2.1	2.0	2.0	2.0	2.0	2.0	2.0	2.1
Fabricated Metals	6.8	6.8	6.8	6.7	6.7	6.9	6.7	6.8	7.0	7.0	7.1	7.2	6.9
Machinery, except electrical	10.2	10.1	10.2	10.1	10.0	10.1	10.1	10.1	10.1	10.0	10.0	10.1	10.1
Other durable goods	11.4	11.5	11.3	11.2	11.1	11.2	10.9	11.0	10.8	10.7	10.7	10.7	11.0
Nondurable Goods	15.1	15.2	15.2	15.5	15.5	15.8	15.5	15.5	15.4	15.3	15.4	15.5	15.4
Textile mill products	2.8	2.8	2.8	2.8	2.9	2.9	2.8	2.8	2.7	2.7	2.7	2.7	2.8
Leather & leather products	0.7	0.7	0.7	0.8	0.7	0.8	0.7	0.7	0.8	0.7	0.7	0.8	0.7
Other nondurable goods	11.6	11.7	11.7	11.9	11.9	12.1	12.0	12.0	11.9	11.9	12.0	12.0	11.9
Mining	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Construction	8.3	7.8	8.1	9.1	9.8	10.3	10.7	10.5	10.3	10.2	10.1	10.0	9.6
Transportation, Communication & Public Utilities	8.1	8.2	8.3	8.4	8.7	8.9	8.6	8.6	8.8	8.9	9.0	9.1	8.6
Wholesale & Retail trade	47.1	46.5	46.6	47.7	47.7	48.2	48.0	47.8	47.9	49.0	50.2	51.2	48.2
Finance, Insurance & Real Estate	13.1	13.0	13.1	13.6	13.8	14.0	14.4	14.5	14.3	14.0	14.0	14.0	13.8
Services	46.1	48.2	48.8	49.3	49.4	49.3	48.2	47.8	49.0	50.9	50.8	51.8	49.1
Government	23.4	23.8	24.0	24.1	24.2	24.5	22.7	22.7	24.0	24.4	24.7	24.7	23.9